

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Minoru Yoshida et al. Art Unit : 1654
Serial No. : 10/505,380 Examiner : Thomas S. Heard
Filed : June 17, 2005 Conf. No. : 5153
Title : HISTONE DEACETYLASE INHIBITORS AND METHODS FOR PRODUCING
THE SAME

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
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RESPONSE TO RESTRICTION REQUIREMENT AND AMENDMENT

Responsive to the Restriction Requirement mailed September 27, 2007, Applicants elect the invention of Group I (claims 1-8), drawn to the compositions of Formula 1. With respect to the requirement for an election of species, Applicants elect the species of compound **SCOP 401**, shown in FIG. 4 of the present application. In Formula 1 for SCOP 401, R₁₁ is a hydrogen atom; R₂₁ is a hydrogen atom; R₂₂ is a hydrogen atom; R₂₃ is a p-methoxybenzyl; R₃₁ is a hydrogen atom; R₃₂ is a hydrogen atom; R₃₃ is sec-butyl; R₄₁ and R₄₂ are a cyclic structure by binding through a linear alkylene group with a three-carbon main chain; R₄₃ is a hydrogen atom; X is pyridine-2ylthio, and n is 5. All of the elected claims are readable on the elected species. The election is made without traverse.

Amendments to the claims begin on page 2.

CERTIFICATE OF MAILING BY EFS-WEB FILING

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